

**Fig. 1**

Title: Gantry Positioning Apparatus.....  
Inventors: Eugene A. Gregerson, et al.

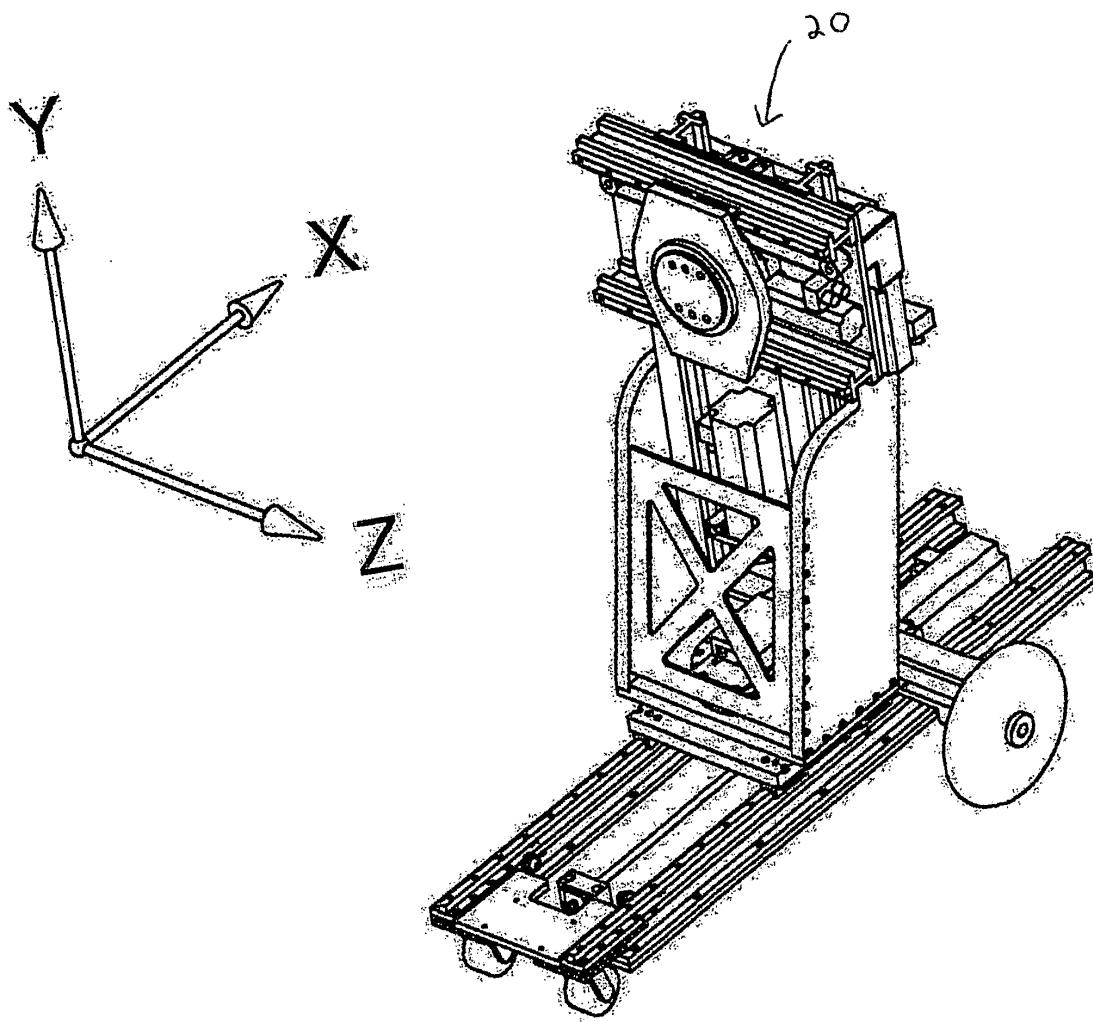


Fig. 2

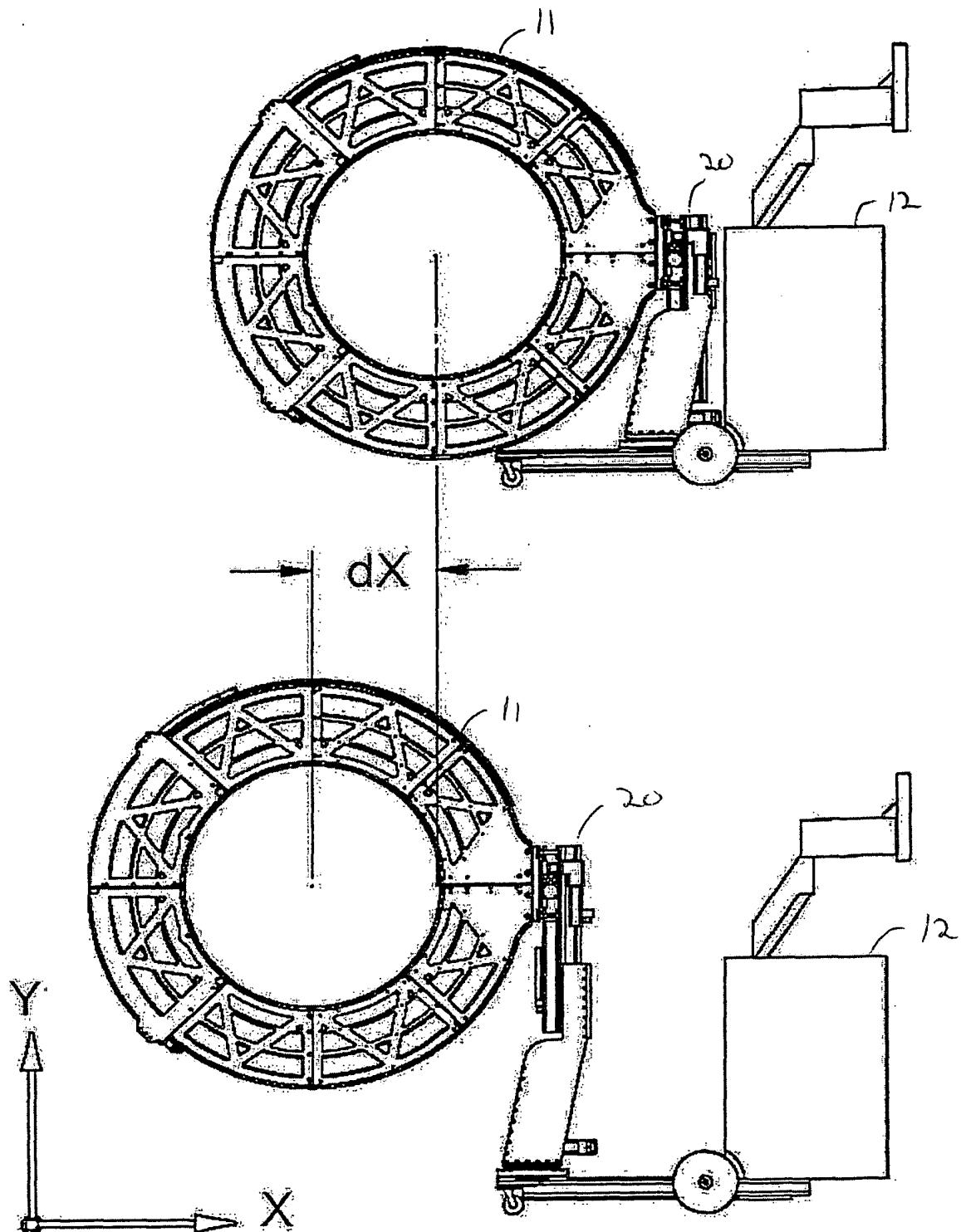


Fig. 3

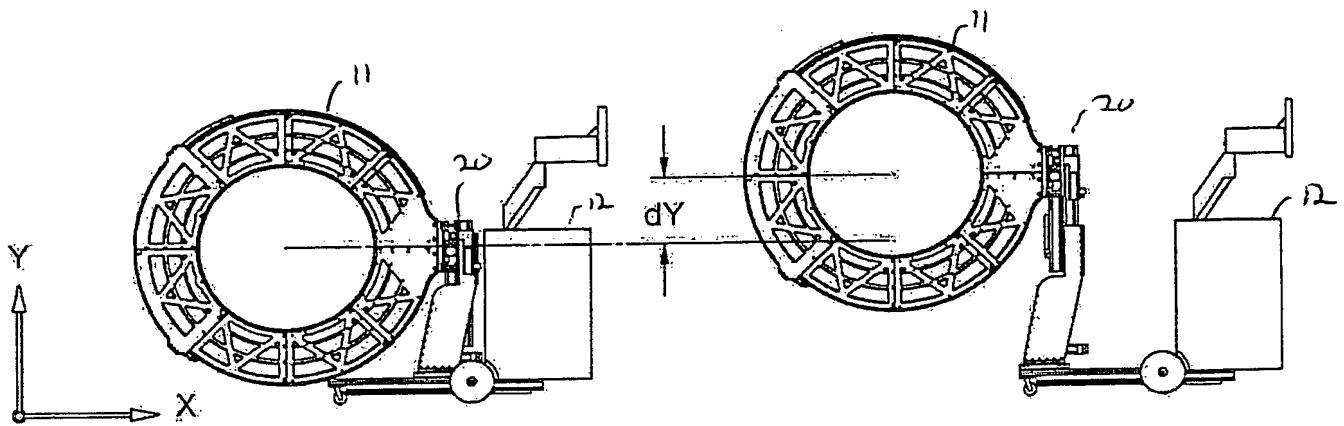


Fig. 4

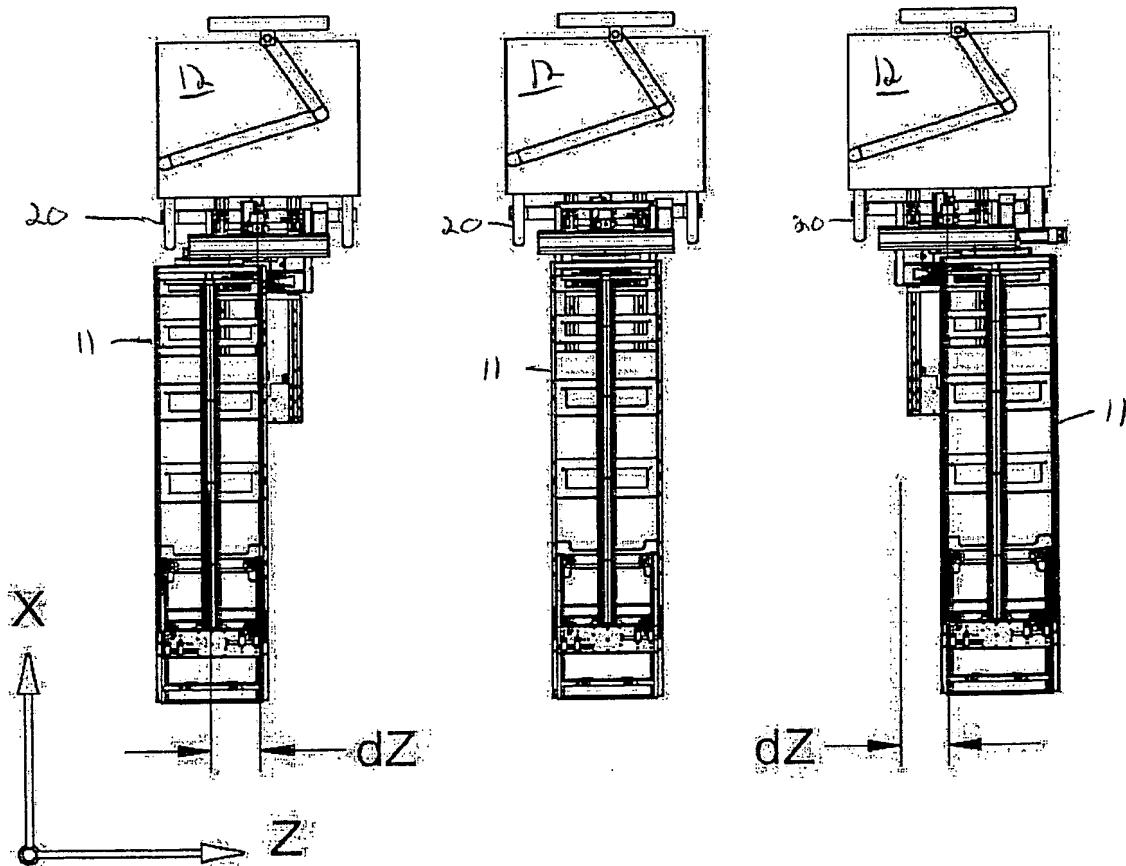


Fig. 5A

Fig. 5B

Fig. 5C

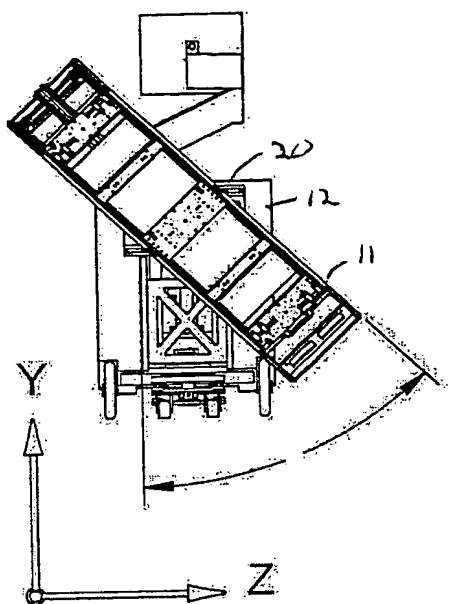


Fig. 6A

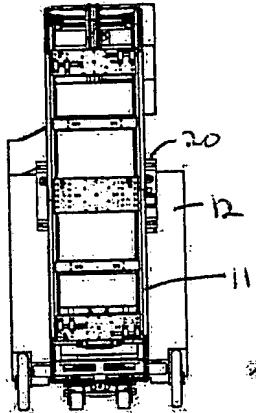


Fig. 6B

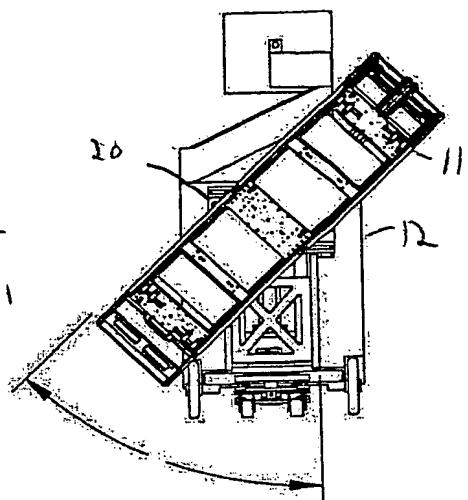


Fig. 6C

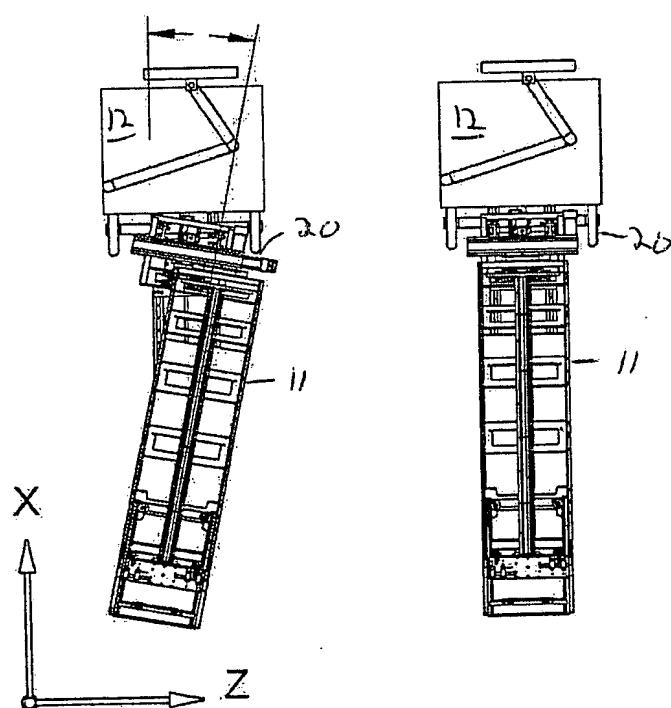


Fig. 7A

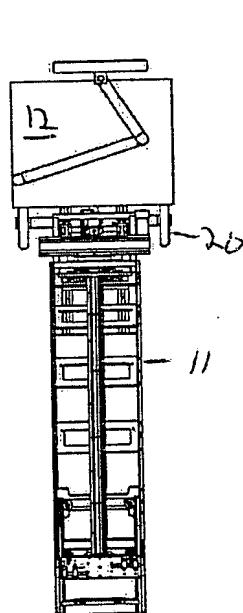


Fig. 7B

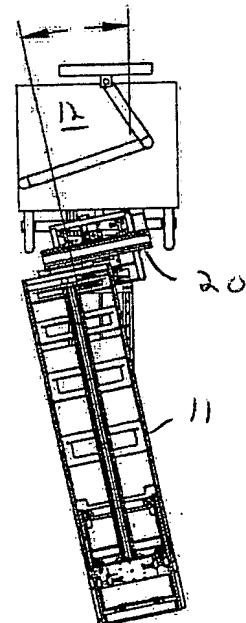
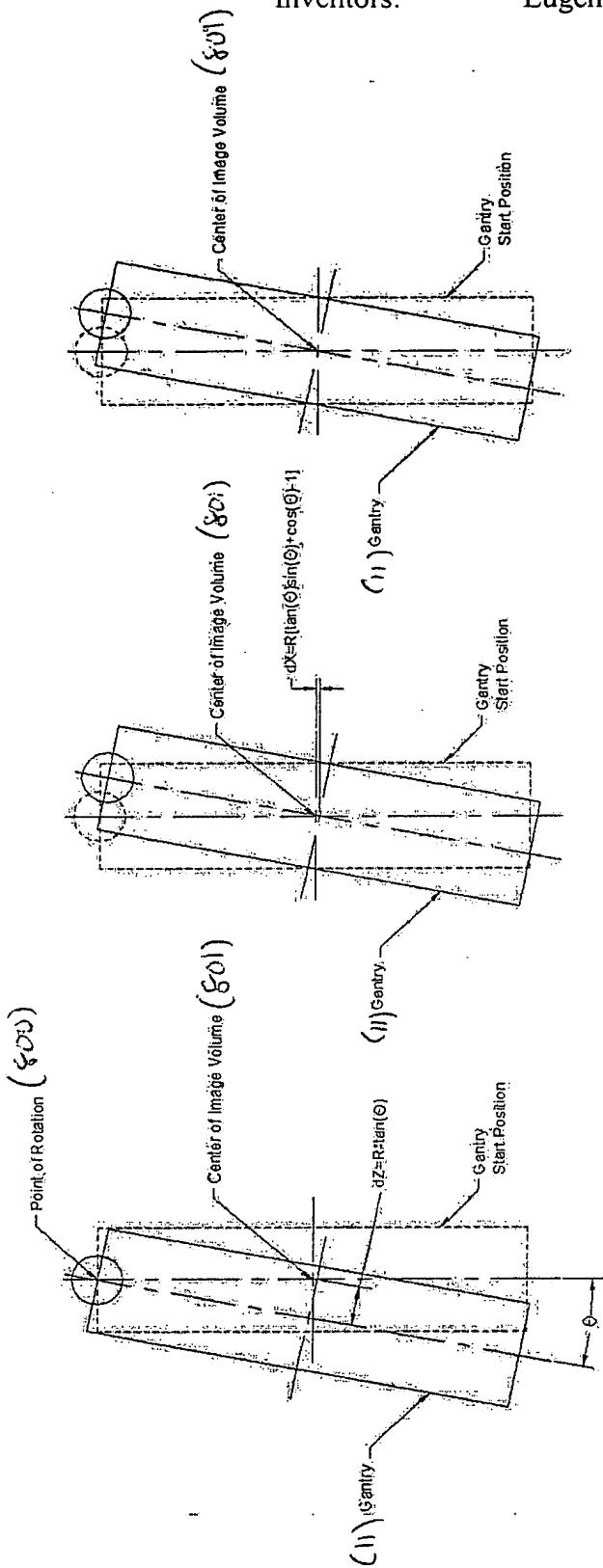


Fig. 7C



Rotate  $\theta$

Fig. 8A

Translate  $dZ$

Fig. 8B

Translate  $dX$

Fig. 8C

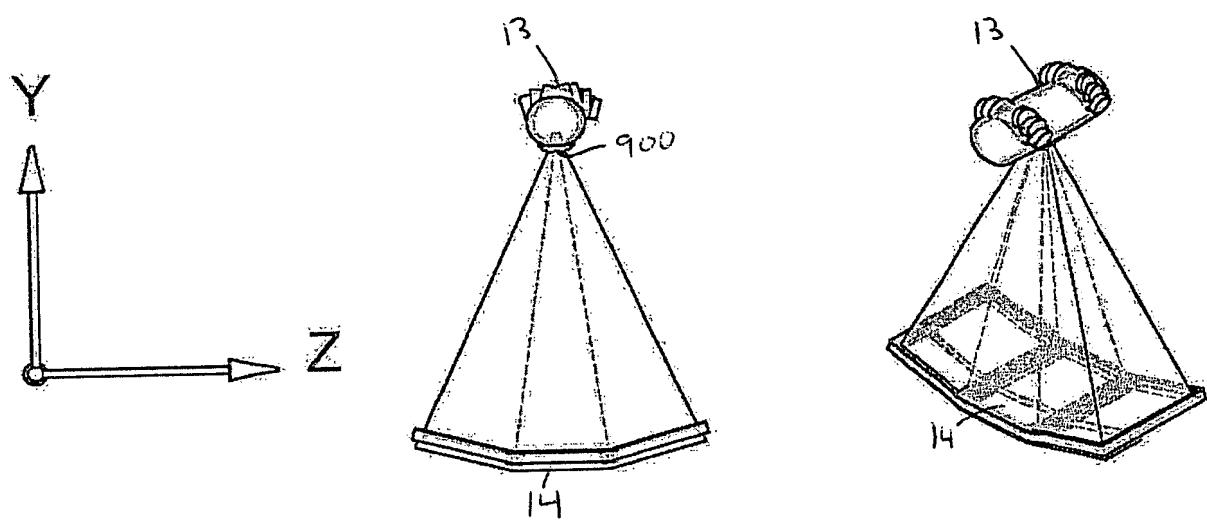
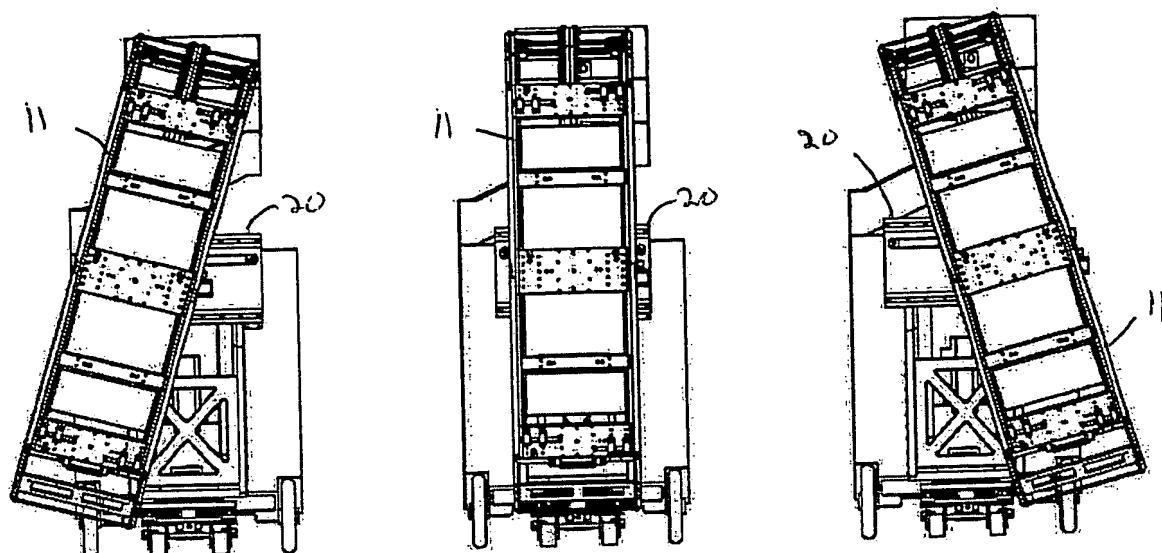
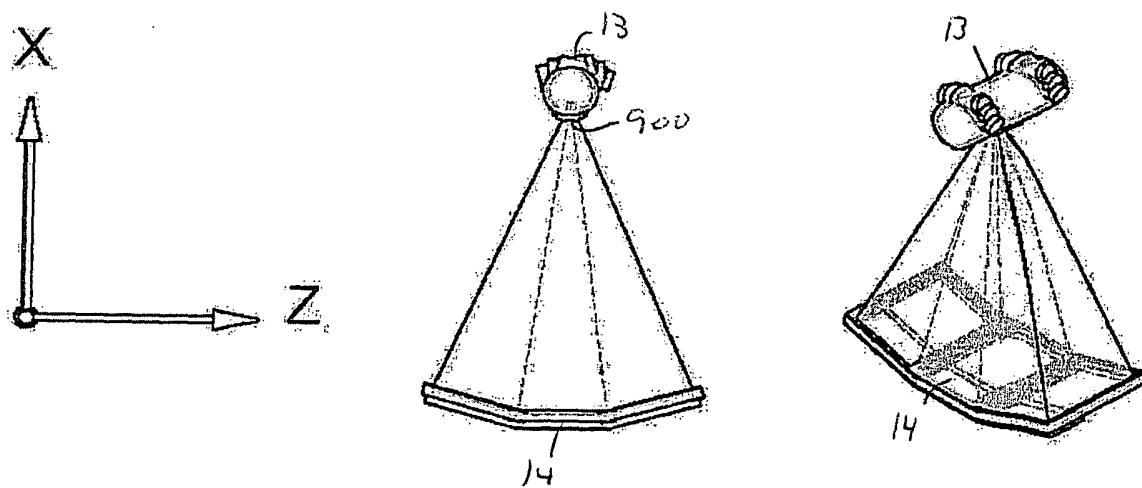
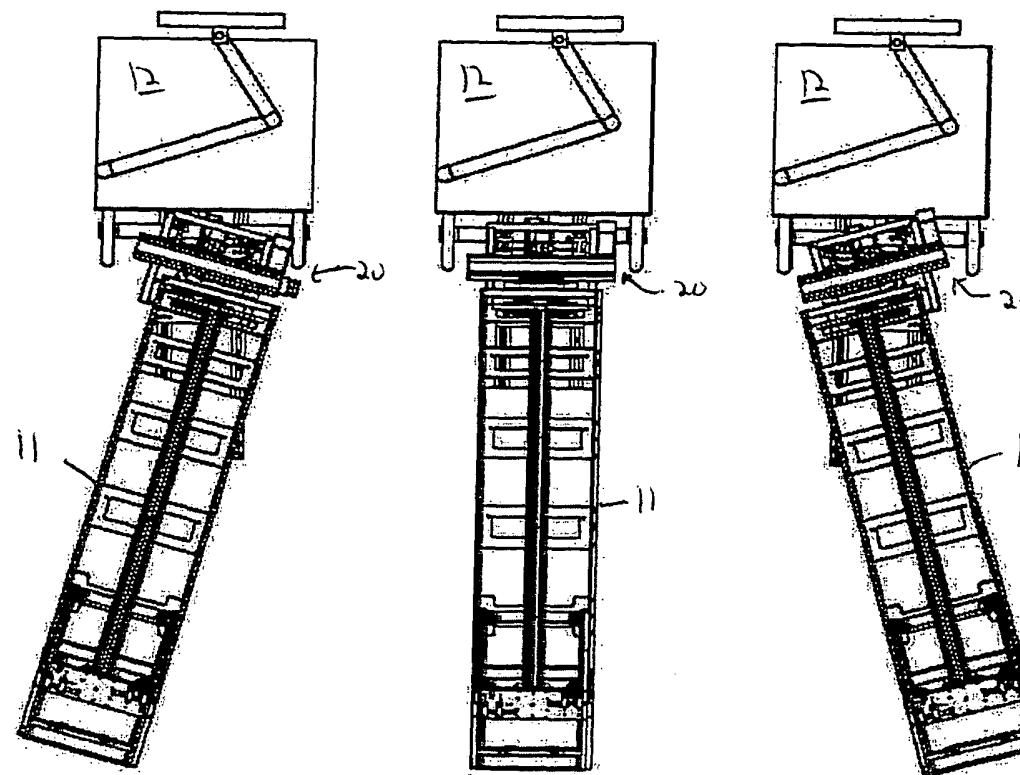


Fig. 9

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**Fig. 10**

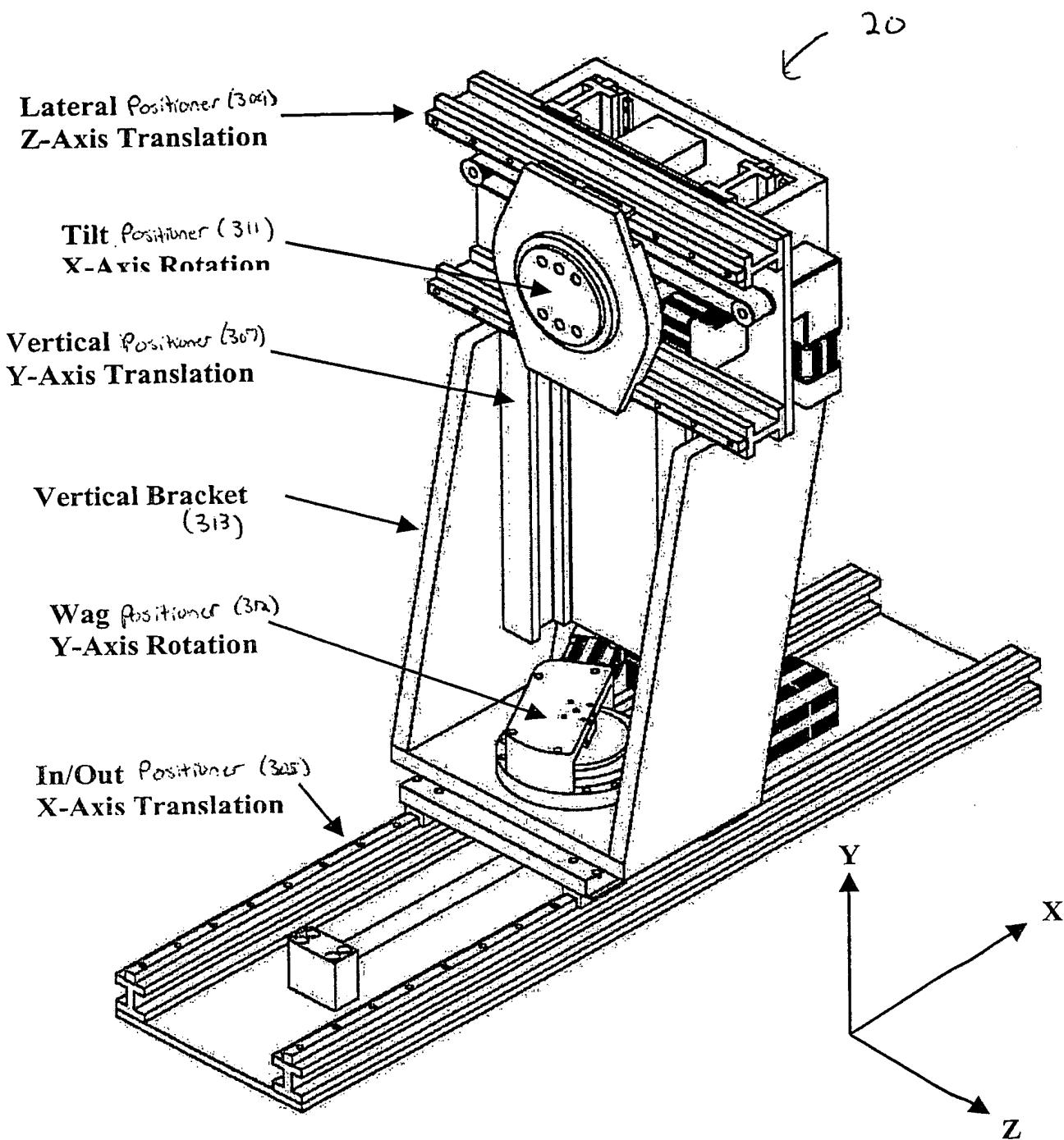
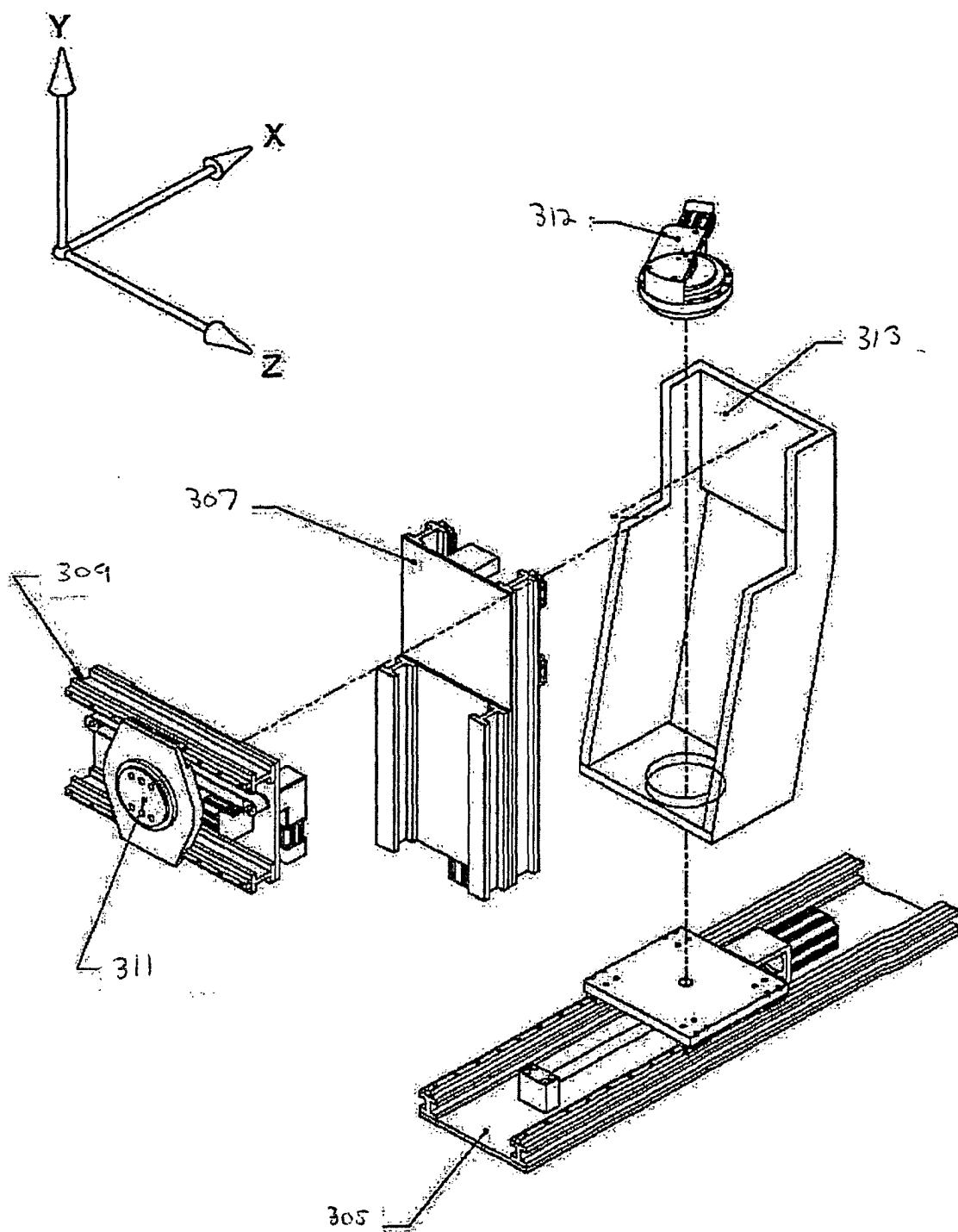


Fig. 11



**Fig. 12**

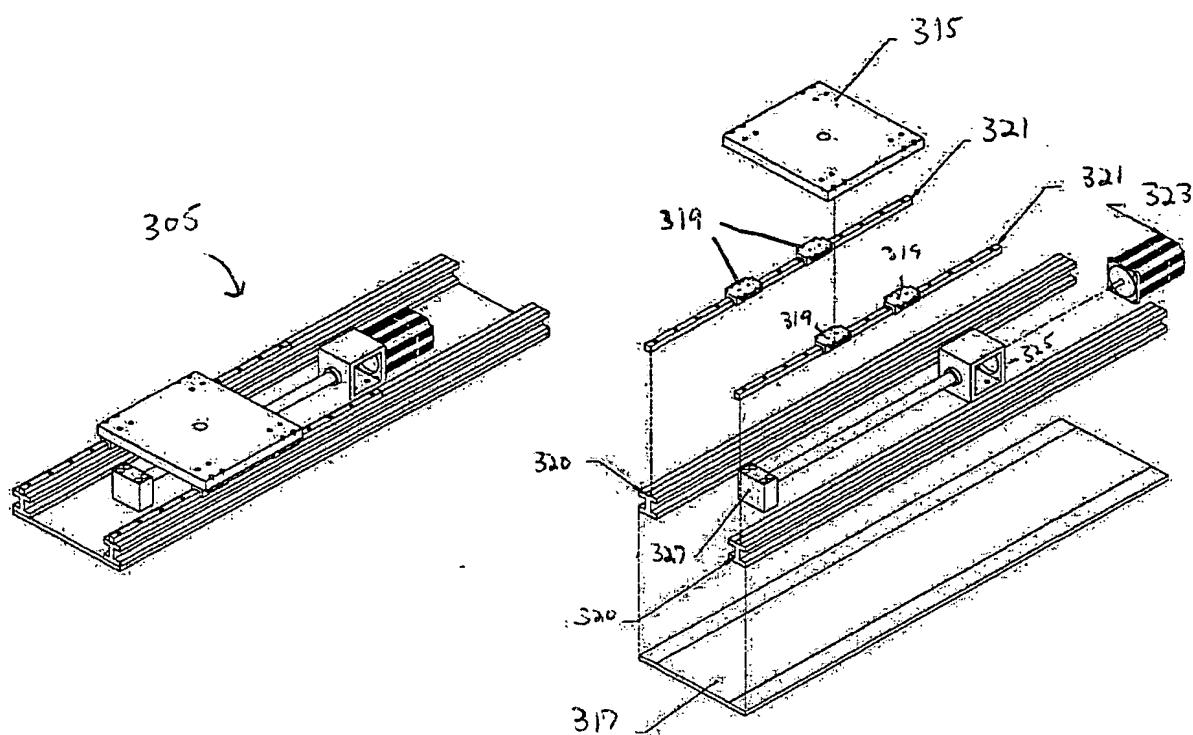


Fig. 13

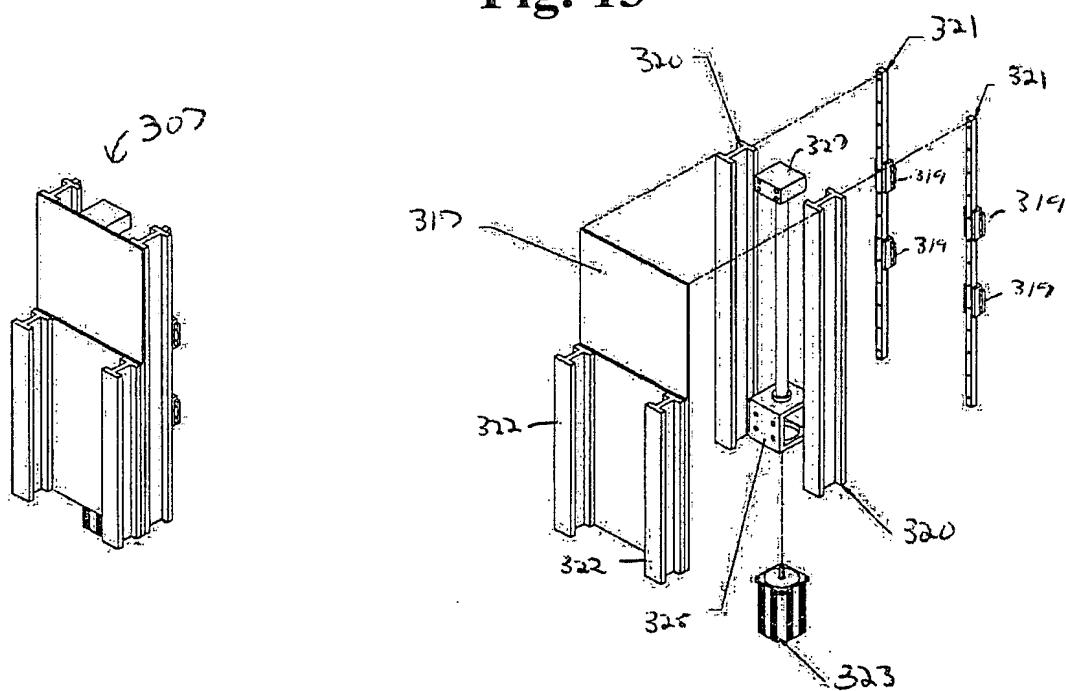


Fig. 14

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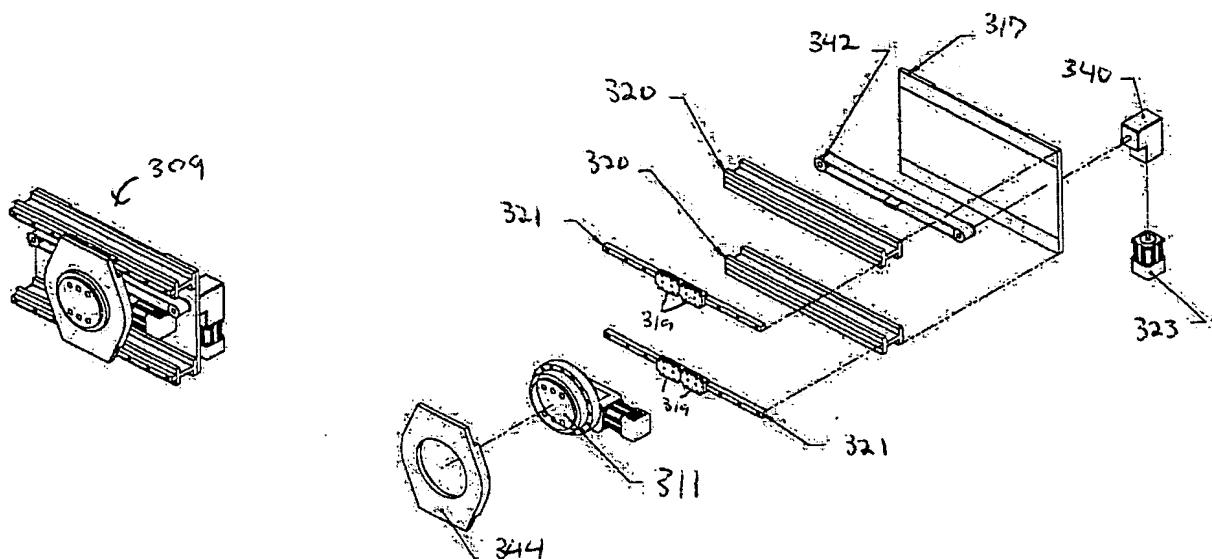


Fig. 15

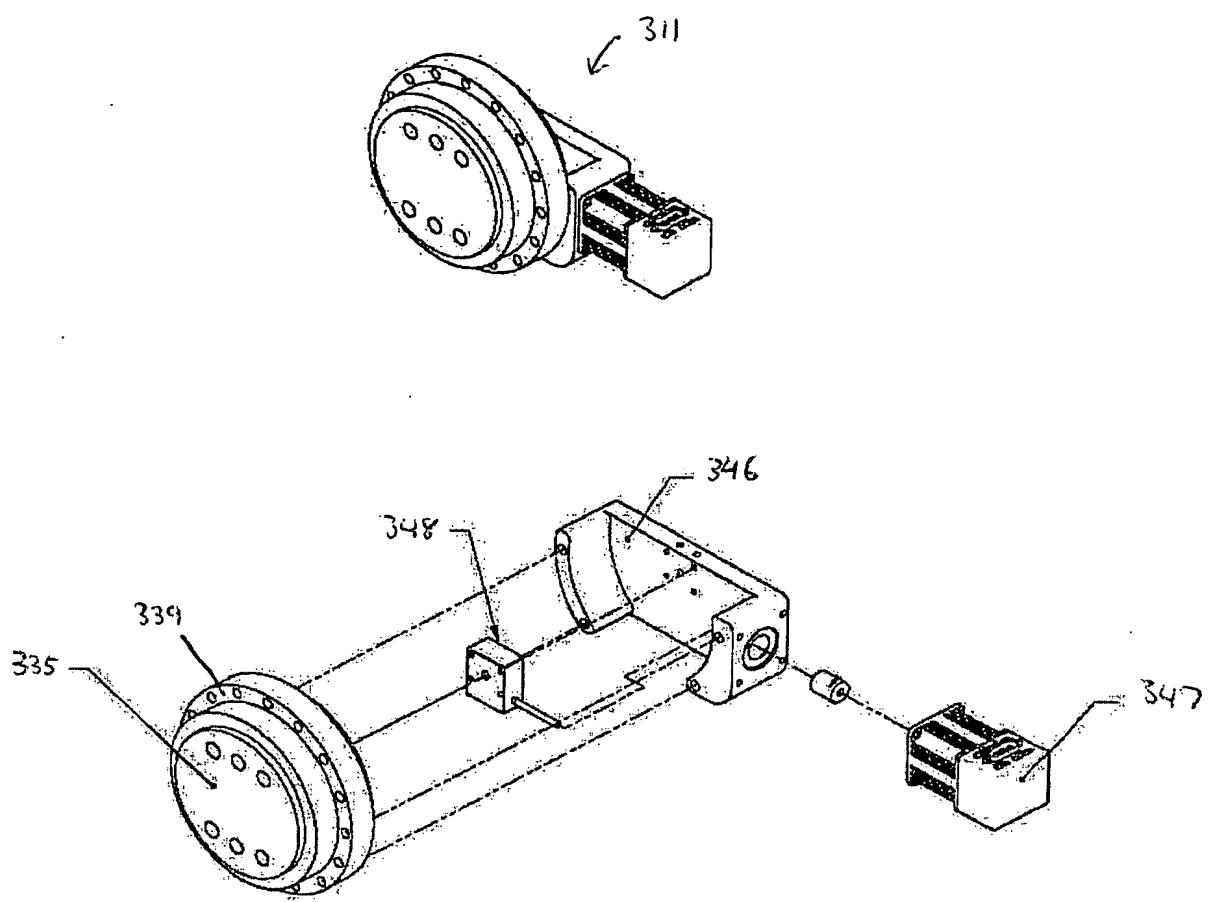


Fig. 16

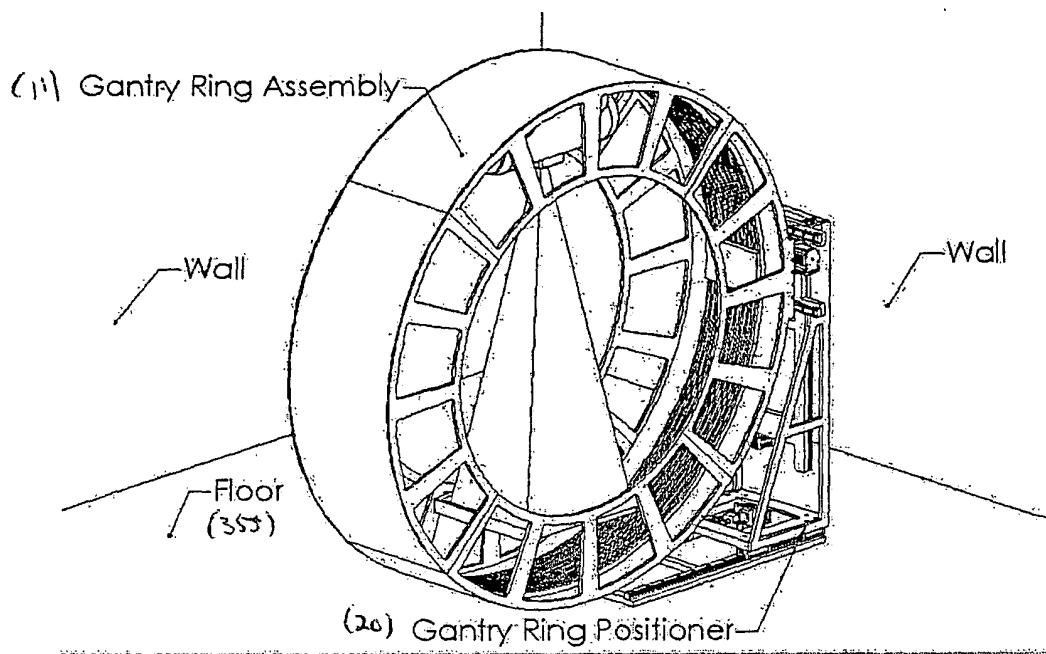


Fig. 17

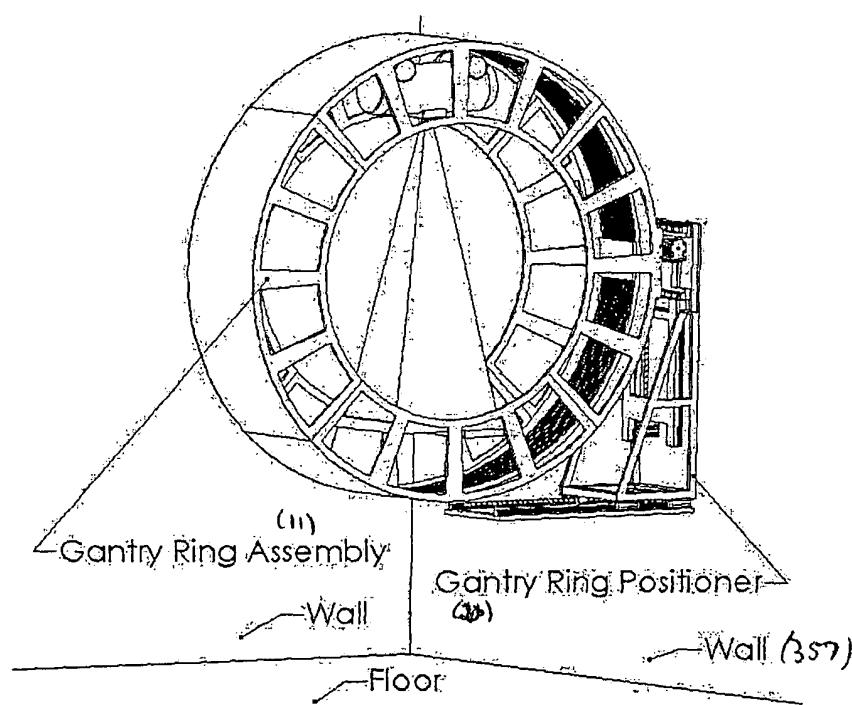
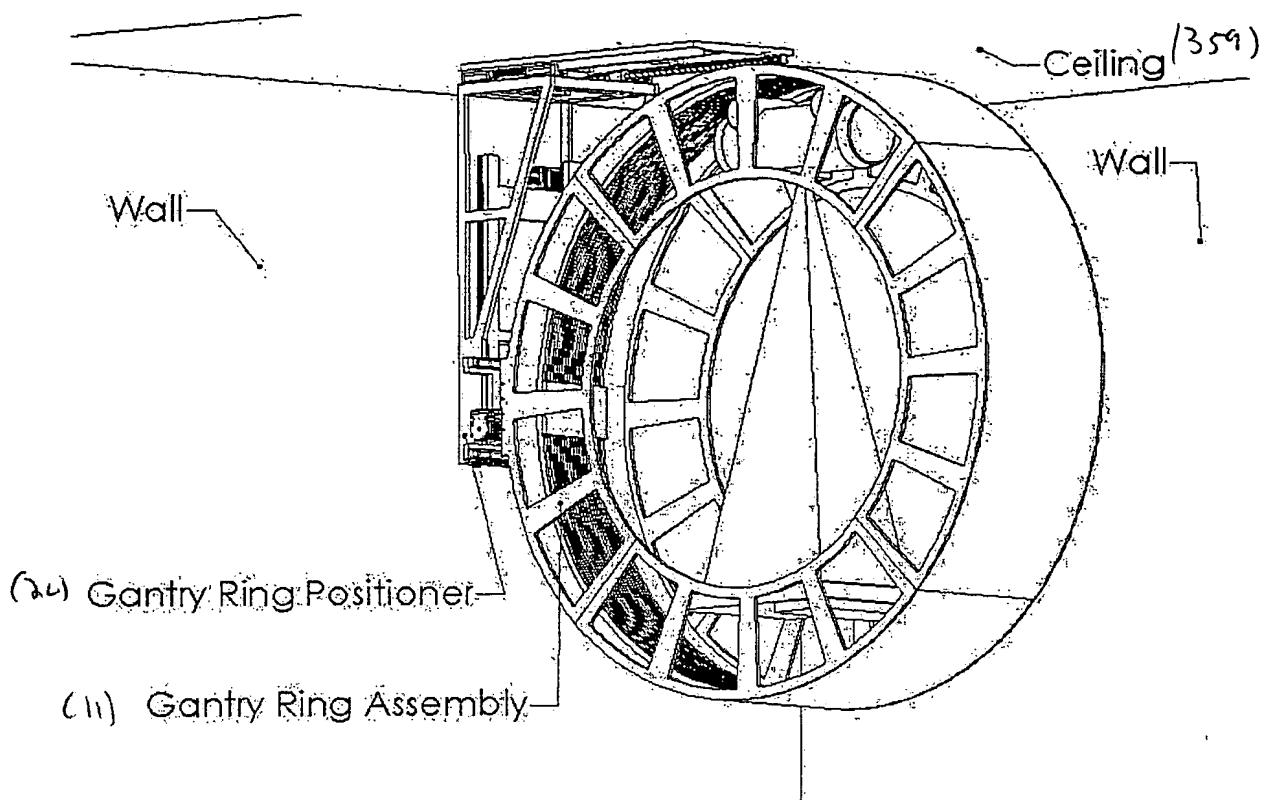


Fig. 18



**Fig. 19**

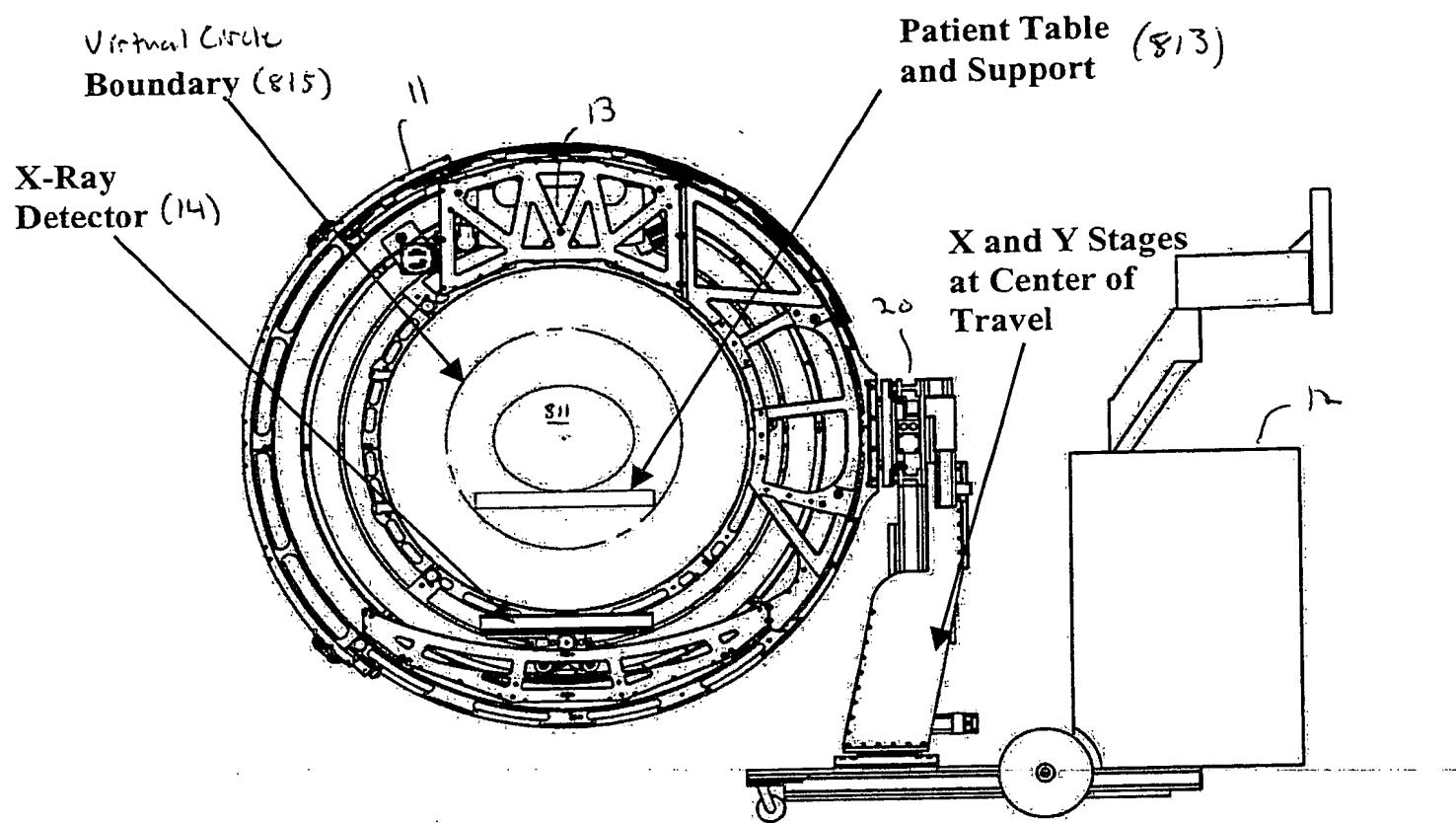


Fig. 20

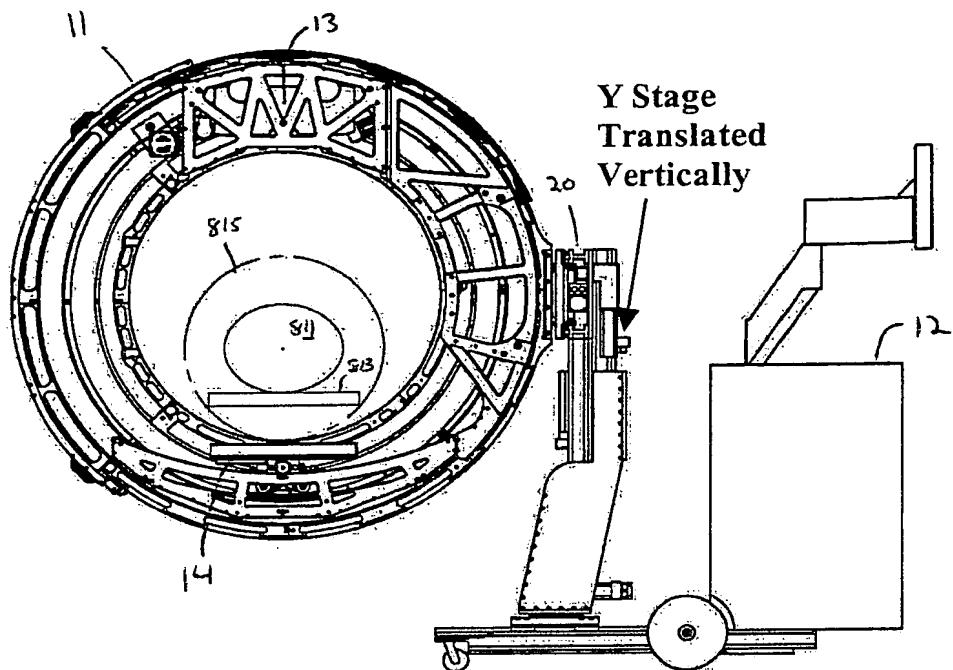


Fig. 21

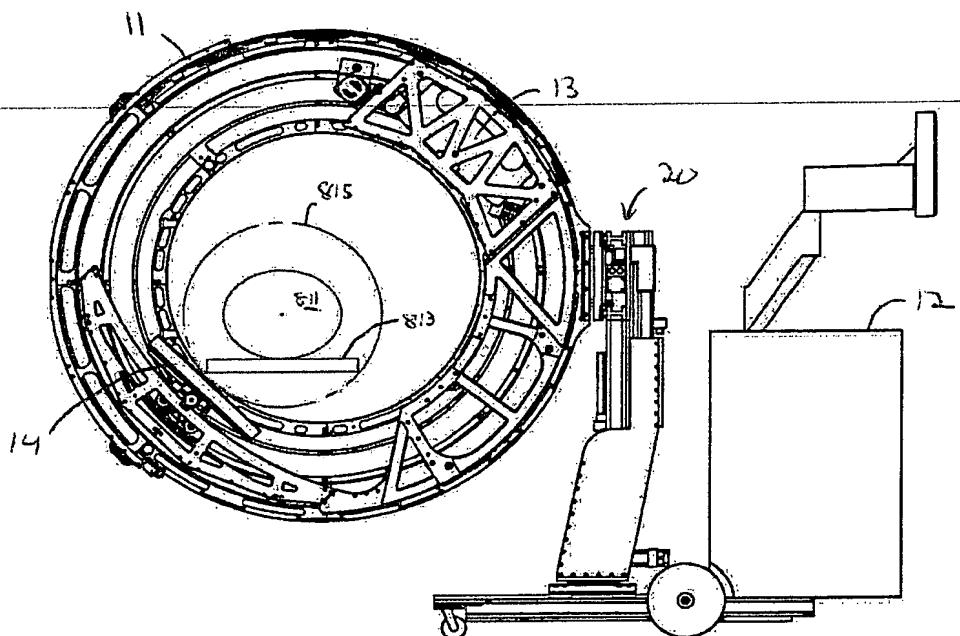


Fig. 22

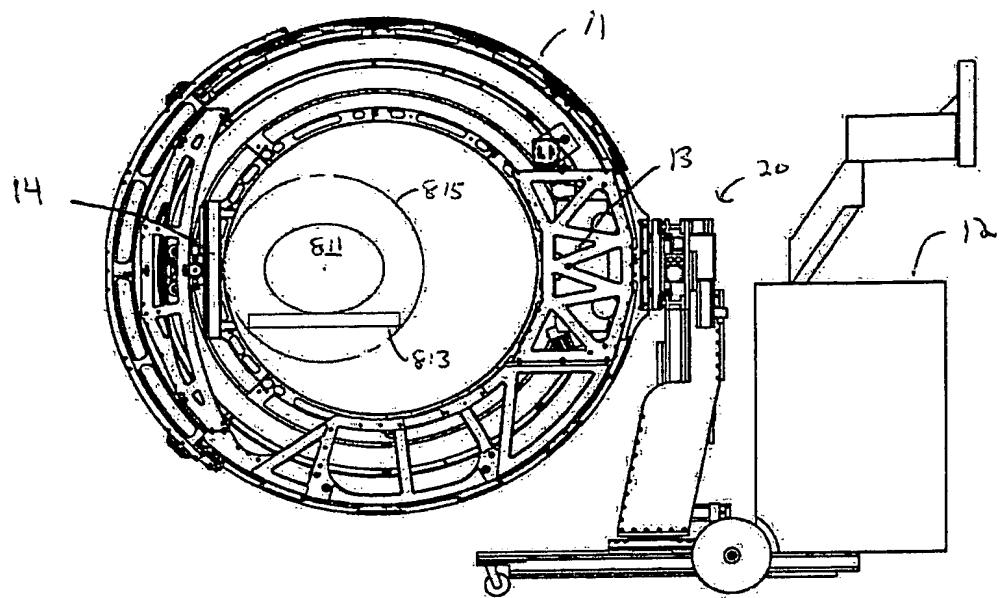


Fig. 23

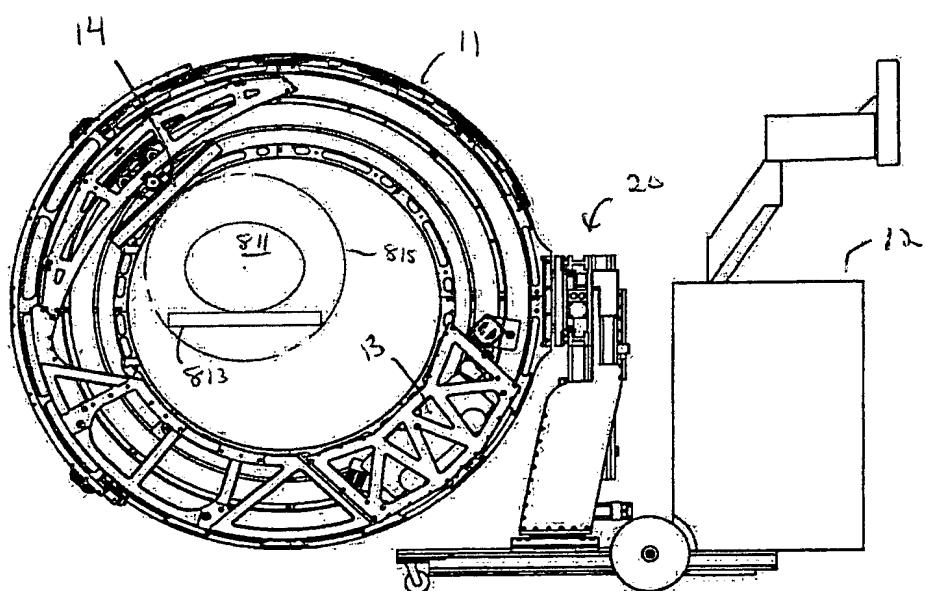


Fig. 24

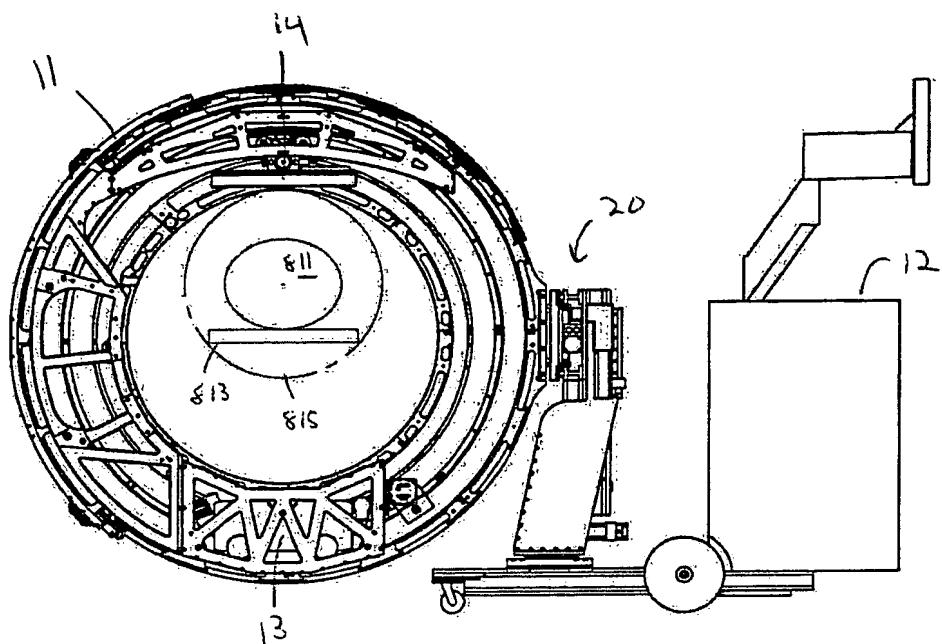


Fig. 25

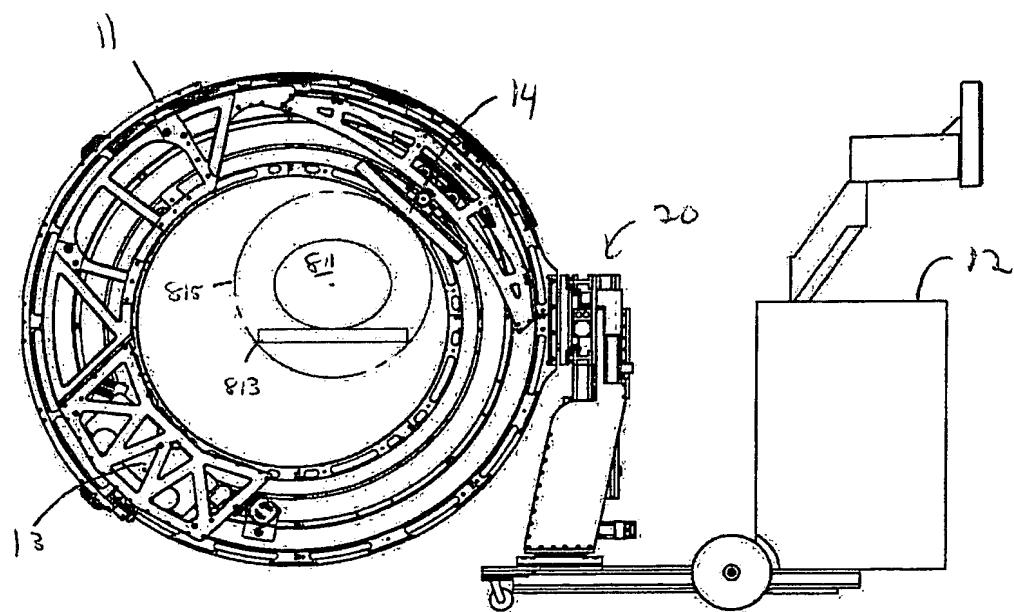
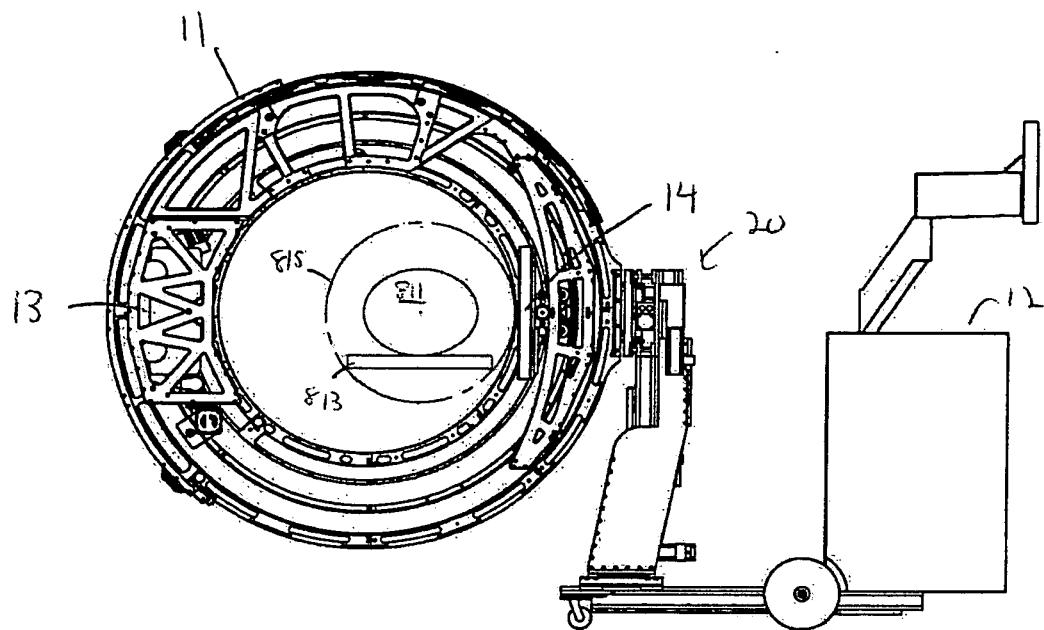
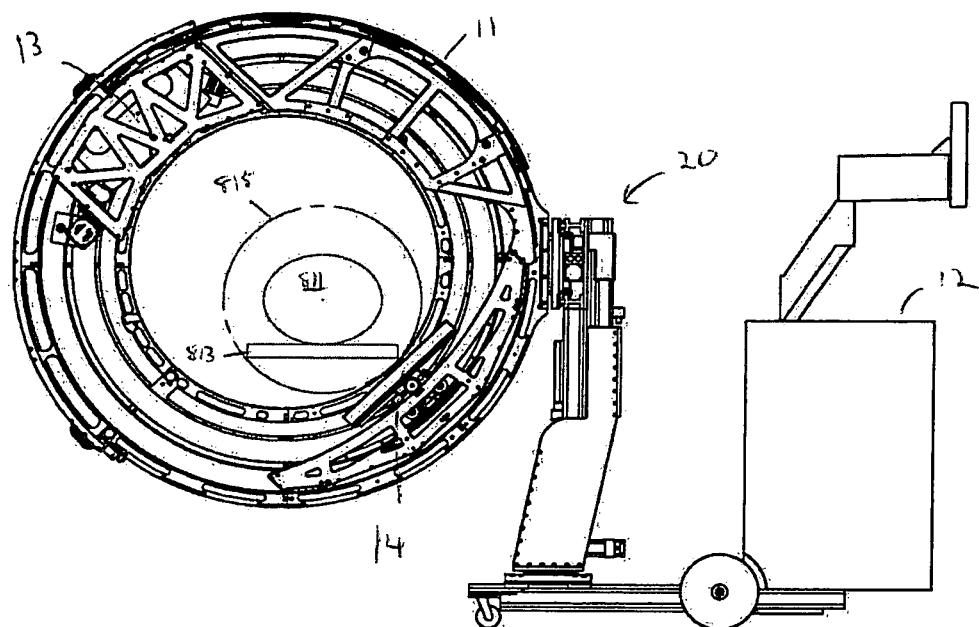


Fig. 26

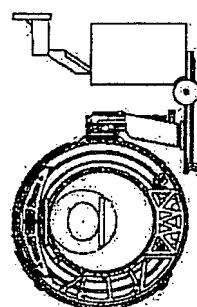
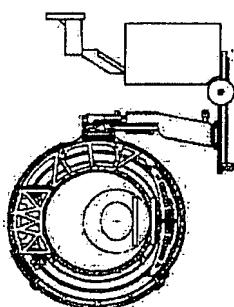
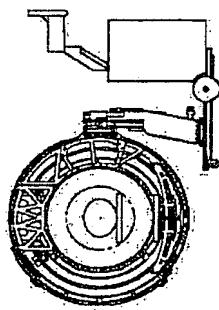
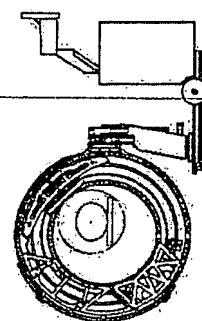
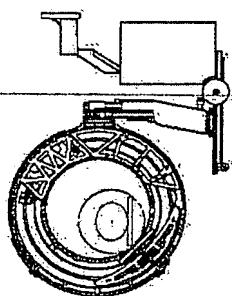
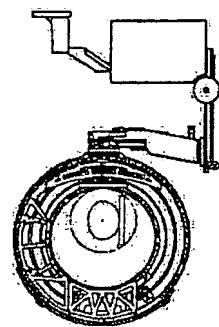
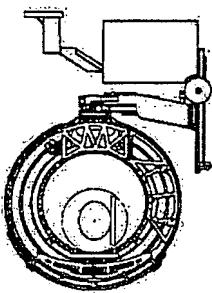
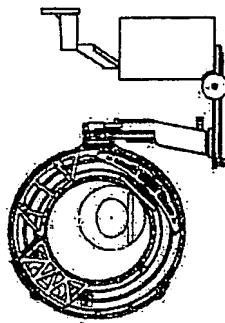
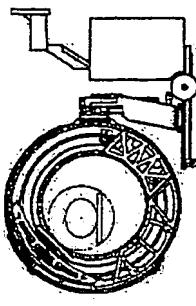


**Fig. 27**



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Fig